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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/773,553	02/05/2004	Jean-Louis Refregier	0615-121P	3546	
7590 09/06/2005			EXAMINER		
Jay A. Bondell, Esq.			POLYZOS, FAYE S		
SCHWEITZER CORNMAN GROSS & BONDELL LLP 292 Madison Avenue			ART UNIT	PAPER NUMBER	
New York, NY 10017			2878	THERNOMBER	

DATE MAILED: 09/06/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summany		Application No.	Applicant(s)	Applicant(s)			
		10/773,553	REFREGIER ET AL.	(Bh)			
	Office Action Summary	Examiner	Art Unit				
		Faye Polyzos	2878				
Period fo	The MAILING DATE of this communication apport Reply	pears on the cover sheet with t	he correspondence addre	ss			
WHI(- Exte after - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR REPL' CHEVER IS LONGER, FROM THE MAILING DANSIONS of time may be available under the provisions of 37 CFR 1.15 SIX (6) MONTHS from the mailing date of this communication. Operiod for reply is specified above, the maximum statutory period varie to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICAT 36(a). In no event, however, may a reply will apply and will expire SIX (6) MONTHS, cause the application to become ABAND	TION. be timely filed from the mailing date of this commo				
Status							
1)⊠	Responsive to communication(s) filed on 05 Fe	ehruany 2004					
2a)□				•			
3)□	, _						
<u>ا</u>	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Dianasia		·	, 100 0.0. 210.				
· _	ion of Claims						
4)⊠	Claim(s) <u>1</u> is/are pending in the application.						
	4a) Of the above claim(s) is/are withdraw	wn from consideration.	,				
5)∐	Claim(s) is/are allowed.						
6)⊠	Claim(s) <u>1</u> is/are rejected.						
7)	Claim(s) is/are objected to.	•					
8)[Claim(s) are subject to restriction and/o	r election requirement.					
Applicat	ion Papers	•					
9)[The specification is objected to by the Examine	г.	•				
10)🖂	The drawing(s) filed on 05 February 2004 is/are	e: a)⊠ accepted or b)□ obje	ected to by the Examiner.				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
	Replacement drawing sheet(s) including the correct			.121(d).			
11)	The oath or declaration is objected to by the Ex		•				
	under 35 U.S.C. § 119		,				
_	•	malanda con an OF LLO O C 444	0(-) (-1) (0				
	Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents	s have been received.					
	3. Copies of the certified copies of the prior application from the International Bureau	rity documents have been rec	·	ge			
* 5	See the attached detailed Office action for a list	· · · · · · · · · · · · · · · · · · ·	eived				
	see the diagoned detailed office action for a list	or the certified copies not rect	SIVEU.				
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Attachmen D Notic	t(s) e of References Cited (PTO-892)	4) 🔲 Interview Summ	2017 (PTO 442)				
	e of Draftsperson's Patent Drawing Review (PTO-948)	4) 🔲 Interview Summ Paper No(s)/Ma					
3) 🔲 Inforr	nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	5) Notice of Inform	nal Patent Application (PTO-152	2)			
Раре	r No(s)/Mail Date	6) Other:	<u> </u>				

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by *Gershteyn et al (US 6,348,694 B1)*.

Regarding claim 1, *Gershteyn* discloses an in vitro method of determining the protection efficacy of a substance (26) against a cutaneous photobiological phenomenon caused by exposure to solar radiation (100) (col. 5, lines 14-20), the photobiological phenomenon (24) having an action spectrum $S(\lambda)$, the method comprising determining a dynamic absorption spectrum $DO(\lambda,t)$ representing the variation in absorption spectrum of the substance as a function of duration of exposure to a source of radiation emitting in the ultraviolet (36) (col. 4, lines 8-20, lines 35-42, col. 5, lines 14-20 and col. 6, lines 3-22), and calculating the protection efficacy of the substance (sunscreen) against the photobiological phenomenon on the basis of the dynamic absorption spectrum (See Generally Fig. 7 and col. 6, lines 15-46).

Conclusion

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

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4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Faye Polyzos whose telephone number is 571-272-2447. The examiner can normally be reached on Monday thru Friday from 7:30 AM to 4:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dave Porta can be reached on 571-272-2444. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

5. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

FP

SUPERVISORY PATENT EXAMINER
1010HNOLOGY CENTER 2800